

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	17	(10/406,109 10/423,686 10/444,172 10/425,571 10/637,407 10/608,814 10/748,979 10/684,981 10/808,628 10/818,324 10/764,805 10/613,525 10/612,615 10/792,083 ).app.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 10:41
S2	703	(369/275.2).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 10:43
S3	186	S2 and ((record\$4 or reproduce\$4) near (layer or film)) (dielectric near (layer or film)) ((dielectric near (layer or film)) with thick\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/16 12:17
S4	8	("20030231577"   "20040076907"   "20040152016"   "20040157158"   "20040174796"   "20040174804"   "5912104"   "6996055").PN. OR ("7182990").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/16 10:55
S5	33	("20010012257"   "20010021160"   "20010044002"   "20020076646"   "20030190551"   "20030202452"   "20040052194"   "20040157158"   "3959799"   "4357616"   "4477819"   "4587533"   "4647947"   "4670345"   "4771413"   "4772897"   "5208088"   "5297132"   "5401330"   "5458941"   "5656370"   "5912104"   "6033752"   "6096399"   "6111851"   "6143469"   "6210860"   "6254966"   "6551679"   "6608799").PN. OR ("6996055").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/16 12:17
S6	471	(428/64.2).CCLS.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/16 12:17
S7	347	(428/64.5).CCLS.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/16 12:17

## EAST Search History

S8	188	(S6 or S7) and ((record\$4 or reproduce\$4) near (layer or film)) (dielectric near (layer or film)) ((dielectric near (layer or film)) with thick\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/16 12:32
S9	836	(430/270.12,270.13).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 12:32
S10	297	S9 and ((record\$4 or reproduce\$4) near (layer or film)) (dielectric near (layer or film)) ((dielectric near (layer or film)) with thick\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/16 12:45
S11	2387	(369/275.4).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/16 12:46
S12	137	S11 ((record\$4 or reproduce\$4) near (layer or film)) (dielectric near (layer or film)) ((dielectric near (layer or film)) with thick\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/16 12:50
S13	88	S11 ((record\$4 or reproduce\$4) near (layer or film)) (dielectric near (layer or film)) (light near transmit\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/16 12:51
S14	267	S11 ((record\$4 or reproduce\$4) near (layer or film)) with (Cu or Al or Zn or Ti or Ag)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/16 12:54

## EAST Search History

S15	2335	(428/64.1,64.4).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/16 12:54
S16	276	S15 ((record\$4 or reproduce\$4) near (layer or film)) (dielectric near (layer or film)) (light near transmit\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/16 12:55
S17	448	S15 ((record\$4 or reproduce\$4) near (layer or film)) (dielectric near (layer or film)) ((dielectric near (layer or film)) with thick\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/16 13:01
S18	720	S15 ((record\$4 or reproduce\$4) near (layer or film)) with (Cu or Al or Zn or Ti or Ag)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/16 13:01
S19	2876	(430/320,321).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/16 13:43
S20	7	S19 ((record\$4 or reproduce\$4) near (layer or film)) (dielectric near (layer or film)) (light near transmit\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/16 13:43
S21	11	S19 ((record\$4 or reproduce\$4) near (layer or film)) (dielectric near (layer or film)) ((dielectric near (layer or film)) with thick\$5)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/16 13:44

## EAST Search History

S22	3	JP-03049054-\$.did. JP-2001243655-\$.did.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/08/16 13:50
S23	472	optical ((record\$4 or reproduce\$4) near (layer or film)) ((dielectric near (layer or film)) with thick\$5) (light near transmit\$5) ((dielectric near (layer or film)) with (ZnS or SiO or TiO))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/16 13:50
S24	111	multilayer ((record\$4 or reproduce\$4) near (layer or film)) ((dielectric near (layer or film)) with thick\$5) (light near transmit\$5) ((dielectric near (layer or film)) with (ZnS or SiO or TiO))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2007/08/16 14:00
S25	30	("20010049074"   "4714667"   "4767693"   "4891305"   "5011723"   "5024927"   "5080947"   "5100700"   "5156693"   "5196250"   "5736657"   "5785828"   "5948496"   "6004646"   "6096398"   "6108295"   "6115352"   "6127016"   "6143468"   "6169722"   "6177166"   "6177167"   "6221557"   "6319368"   "6391417"   "6426936"   "6438085"   "6548137"   "6638594").PN. OR ("6884488").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/08/16 14:15